I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON THE DATE INDICATED BELOW.

01 PE Date: Date: 0/2003

**BOX DAC** 

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Patent of

Lisbeth Illum

Pat. No.:

5,707,644

Issued:

January 13, 1998

Appln. No.:

08/359,937

Filed:

December 20, 1994

For:

SMALL PARTICLE COMPOSITIONS

FOR INTRANASAL DRUG DELIVERY

ruec.

Attn.: Petitions Examiner Laymon

: : Attorney Docket

: No. 10774-8U2 : (WESX/P7482US/M6512)

#### COMMUNICATION

At the suggestion of Examiner Laymon in a telephone conversation with Applicant's representative on December 17, 2002, the Applicant submits this Communication seeking clarification of the status of their Petition under 37 C.F.R. § 1.28(c) for Acceptance of Deficiency in Payment of the Filing Fee of a File Wrapper Continuing Application (hereinafter referred to as "FWC Petition"). A copy of this Petition, as filed on November 6, 2002, is attached herewith as Attachment 1.

The sequence of facts which gave rise to this ambiguity is detailed below:

(a) On November 6, 2002, the Applicant filed separately two petitions under 37 C.F.R. § 1.28(c). The first petition was a Petition for Acceptance of Deficiency in Payment of the Filing Fee of a File Wrapper Continuing Application, and was accompanied by check number 40533 in the amount of \$345.00. The second petition was a petition for acceptance of deficiency in maintenance fee (hereinafter referred to as "Maintenance Fee Petition"), which was accompanied by a check in the amount of \$505.00 (check number 38567).

- (b) Subsequently, the Applicant received from the Patent Office the return postcard for each of the petitions, indicating that each petition had been received by the Patent Office on November 13, 2002. Copies of the stamped postcards are enclosed herewith as Attachment 2.
- (c) On December 10, 2002, the Applicant received a notice from the Office of Petitions indicating that their "request for acceptance for a fee deficiency submission under 37 C.F.R. § 1.28" was accepted. The Notice did not specify which of the two petitions, the FWC Petition or the Maintenance Fee Petition, or both, had been accepted by the Office of Petitions.
- (d) On December 17, 2002, the Applicant's representative spoke with Petitions Examiner Wan Laymon, who, by referring to the Patent Office records, stated that the Notice mailed December 4, 2002 was related to the Maintenance Fee Petition. Examiner Laymon further stated that she could find no copy of the FWC Petition, nor did she see any indication of its receipt by the Patent Office in the records.
- (e) Upon contacting its bank, the Applicant's representative noted that Check No. 40533, which accompanied the FWC Petition had been paid (Attachment 3), yet the Applicants have received no Notice that such deficiency payment has been accepted by the PTO.

Accordingly, the Applicant respectfully requests that the Petitions Office confirm in writing that the fee deficiency submission under 37 C.F.R. § 1.28 related to the filing fee for the file wrapper continuation, as detailed in the FWC Petition enclosed herewith (Attachment 1).

Should the Petitions Examiner have any questions or would like to further discuss the issues detailed above, please contact the undersigned at the telephone number below.

Respectfully submitted,

#### LISBETH ILLUM

musy 2003

By: Julyne a. July KRISTYNE A BULLOCI

Registration No. 42,371

AKIN GUMP STRAUSS HAUER & FELD LLP

One Commerce Square

2005 Market Street, Suite 2200

Philadelphia, PA 19103-7086

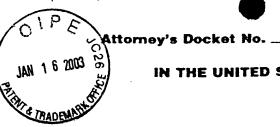
Telephone: 215-965-1200 **Direct Dial: 215-965-1348**Facsimile: 215-965-1210

E-Mail: kbullock@akingump.com

KAB:cmb Enclosures



# ATTACHMENT A



		Anticipated Classification of this application:  Class 424 Subclass
	PRIOR APPLICATION	Serial Number: 0 8 / 065,676  Examiner: G. Kishore  Art Unit: 1502
lox FWC		
	ner of Patents and Tradem	arks
	, D.C. 20231	JAN 1
FILE V	VRAPPER CONTINUING	APPLICATION (FWC) TRANSMITTAL  the parent case may not be abandoned since the filing of a
WARNING:	request under the FWC procedure	the parent case may not be abandoned since the filing of a "will be considered to be a request to expressly abandon the ate granted to the continuing application." 37 CFR 1.62(g).
WARNING:	37 CFR 1.62(a) except if the parent	for a pending application prior to payment of the issue fee. application was withdrawn under 37 CFR 1.313(b)(5) "to permit closure statement under 1.97 in a continuing application." See O.G. 13-25 at 21).
WARNING:	The filing of an application at the Coath or declaration. 37 CFR 1.61(	United States stage of an international application requires an a)(4).
WARNING:	of the new application are drawn to	may be finally rejected in the first Office action where all claims the same invention claimed in the earlier application and would d on the grounds or art of record in the next Office action if ier application. MPEP § 706.07(b).
WARNING:	An application under 37 CFR 1.0 application, 37 CFR 1.62(a), and n	62 is filed by making changes by amendment to the prior not by filing a new application. 37 CFR 1.62(e).
WARNING:	Filing under 37 CFR 1.62 is permitte in the prior application. 37 CFR 1.	ed only if filed by the same or less than all the inventors named .62(a).
	CERTIFICATIO	N UNDER 37 CFR 1.10
vith the United S Mail Post Office	States Postal Service on this date _D	ocuments referred to as attached therein are being deposited the cember 20, 1994 in an envelope as "Express per TB655980391US addressed to the: Commissioner 31.
	_	Mark J. Laffey
		(Type or print name of person mailing pagen)
		(Signature of person mailing paper)
IOTE: Each pa thereon	aper or fee filed by "Express Mail" mo prior to mailing. (37 CFR 1.10(b)).	ust have the number of the "Express Mail" failing label placed
WARNING.	Certificate of mailing (first class) or fac	csimile transmission procedures of 37 CFR 1.8 cannot be used
to	o obtain a date of mailing or transn	nission for this correspondence.

		a request for a filing under the file wrapper continuing application procedure, 37 for a
	X	continuation
		divisional
		continuation-in-part (for oath or declaration see III below)
		attached is an amendment for added subject matter
		continuing application to permit consideration of an information disclosure statement under 37 CFR 1.97.
NOT	ap Ac cla Ac the	e filing date under 37 CFR 1.62(a) is " the date on which a request is filed for an application including identification of the Serial Number, filing date and applicant's name of the prior plication". The prior application under 37 CFR 1.62(a) must be " a prior complete application." scording to 37 CFR 1.51(a) a prior complete application comprises: (1) a specification, including a sim or claims; (2) a declaration; (3) drawings; when necessary; and (4) the prescribed filing fee, scordingly, as presently worded, 37 CFR 1.62(f) does not permit the FWC procedure to be used where a prior application is pending but only the processing and retention fee required by 37 CFR 1.21(1) paid.
A.	file	PARTICULARS OF PRIOR APPLICATION s application is a file wrapper continuing application of USSN 08/065,676 and May 21, 1993; which is a continuation-in-part of USSN 07/842,351 filed sch 24, 1992; which is the U.S. National Stage of PCT/GB90/01676 filed
В.		ember 1, 1990; which corresponds to UK 8924935.3 filed November 4, 1989 e (as originally filed" SMALL PARTICLE COMPOSITIONS FOR INTRANASAL DRUG DELIVERY "

C. Name of applicant(s) (as originally filed and as last amended) and current correspondence address of applicant(s)

and as last amended) N/A

SEE FOLLOWING PAGE FOR THIS INFORMATION

I. FULL NAME OF INVENTOR	FAN . NAME	FIRST GIVEN NAME	OND GIVEN NAME
	ILLUM	Lisbeth	
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	The Park	ENGLAND	DENMARK
POST OFFICE ADDRESS	POST OFFICE ADDRESS 19 Cavendish Crescent North	CITY The Park, Nottingham	STATE & ZIP CODE/COUNTRY ENGLAND NG7 1BA
2. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
3. FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

☐ Continued on added page for Inventor's Data

(FWC [4-2]—page 3 of 11)

The above identified application, in which no payment of issue fee, abandonment of (other than where the above identified application was abandoned under 37 CFR 1.313(b)(5) to permit consideration of an information disclosure statement under 37 CFR 1.97), or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

It is understood that secrecy under 35 U.S.C 122 is hereby waived to the extent that if information or access is available to any one of the applications in the file wrapper of a 37 CFR 1.62 application, be it either this application or a prior application in the same file wrapper, the PTO may provide similar information or access to all the other applications in the same file wrapper.

#### II. Inventorship statement

NOTE: "If the continuation, continuation-in-part, or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation, continuation-in-part, or divisional application." 37 CFR 1.62(a) [emphasis added].

NOTE: "In the case of a continuation-in-part application which adds and claims additional disclosure by amendment, an oath or declaration as required by § 1.63 must be filed. In those situations where a new oath or declaration is required due to additional subject matter being claimed, additional inventors may be named in the continuing application. In a continuation or divisional application which discloses and claims only subject matter disclosed in a prior application, no additional oath or declaration is required and the application must name as inventors the same or less than all the inventors in the prior application." 37 CFR 1.60(c).

(complete applicable item (a), (b) and/or (c) below)

(a)	図	This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
		₩ the same
	•	less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:
		(type name(s) of inventor(s) to be deleted)
(b)		This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application whose particulars are set out above the inventor(s) in this application are
		☐ the same
		add the following additional inventor(s)
		(type name of inventor(s) to be added)

(c)	The	invente	orship for all the claims in this application is
	X	the sa	me
•			e same, and an explanation, including the ownership of the various at the time the last claimed invention was made, is submitted.
II. De	clara	ition o	r oath
A. Con	tinuat	tion or e	divisional
岱	nor	ne requi	red
B. Con	itinua	tion-in-p	part
	atta	ched	
	exe	cuted b	by (check all applicable items)
		in [	ventor(s).
		☐ le	gal representative of inventor(s). 37 CFR 1.42 or 1.43.
		-	int inventor or person showing a proprietary interest for inventor who fused to sign or cannot be reached. 37 CFR 1.47;
			This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. (See item VIII below for fee.)
	not	attache	ed
٠.			Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named applicant(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.)
i			Attached is a showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)
V. Ide	ntifi	cation	of Claims for Further Prosecution
WARNI	e ii c	where (1) application in the earli of record 706.07(1	•
Ä		e fees to esult of	be charged are to be based on the number of claims remaining as the:
			ed preliminary amendment.
-			entered amendment filed under 37 CFR 1.116 in the prior application, is now repeated.
	X	the cla	aims as on file in the prior application.
V. Fee	Cai	culatio	on (37 CFR 1.16)
•	of clair amendi	ns remail ments und	r a continuation, continuation-in-part, or divisional application is based on the number ning in the application after entry of any preliminary amendment and entry of any der 37 CFR 1.116 unentered in the prior application which is requested to be entered lication. 37 CFR 1.62.

(FWC [4-2]—page 5 of 11)

Number Filed	Number Extra		Rate	Basic Fee 37 CFR 1.16(a) x\x\x\x\x\x\x\x\x\x\x\x\x\x\x\x\x\x\x\
Total Claims (37 CFR 1.16(c) 14-20=	0	х	\$ 22.00	0
Independent Claims 37 CFR 1.16(b)) 1 -3=	0	х	\$ 74.00	0
Multiple dependent claim(s), if any (37 CFR 1.16(d))		+	\$230.00	0

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

## VI. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

NOTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.

(check the next item, if applicable)

There is provided herewith a Petition to Suspend Prosecution for the time Necessary to File an Amendment (New Application Filed Concurrently).

#### VII. Small Entity Statement

- A verified statement that this is a filing by a small entity is attached.
- The small entity statement was filed in the parent application Serial No. 08/\_065,676 which parent application was filed on \_May\_21,\_1993 and this status is still proper and its benefit under 37 CFR 1.28(a) is hereby claimed.

Reduced filing fee calculation (50% of above) \$365.00

NOTE: 37 CFR 1.28(a) states "Status as a small entity must be specifically established by a verified statement filed in each application or patent in which the status is available and desired, except those applications filed under § 1.60 or § 1.62 of this part where the status as a small entity has been established in a parent application and is still proper."

The last sentence of 37 CFR 1.28(a) states: "Applications filed under § 1.60 or § 1.62 of this part must include a reference to a verified statement in a parent application if status as a small entity is still proper and desired."

Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee then the excess fee paid will be refunded on request. 37 CFR 1.28(a).

(FWC [4-2]—page 6 of 11)

### VIII. Fee Payment Being Made at This Time

Not attached	
No filing fee is submitted. (This and the surcharge required can be paid subsequently.)	red by 37 CFR 1.16(e)
Attached	
☐ filing fee	\$ 365.00
recording assignment (\$40.00; 37 CFR 1.21(h)). For payment of fee see item XIV below.	
petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$
NOTE: 37 CFR 1.21(I) establishes a fee for processing and retaining any application failing to complete the application pursuant to 37 CFR 1.53(d) and this, a CFR 1.53 and 1.78 indicate that in order to obtain the benefit of a prior basic filing fee must be timely paid or the processing and retention fee in 1 year from the notification under § 1.53(d).	as well as the changes to 37 rU.S. application, either the § 1.21(f) must be paid within
Total fees enclosed	\$_365.00
IX. Method of Payment of Fees	
Attached is check in the amount of	\$ 365.00
Charge Account No in the amount of	\$
☐ A duplicate of this request is attached.	
NOTE: Fees should be itemized in such a manner that it is clear for which purpo 1.22(b).	se the fees are paid. 37 CFR
X. Authorization to Charge Additional Fees	·
WARNING: If no fee payment is made at this time this item should not be co	mpleted.
<b>WARNING:</b> Accurately count claims, especially multiple dependent claims, to avid extra claim charges are authorized.	
The Commissioner is hereby authorized to charge the forwhich may be required by this paper and during the eapplication to Account No12-2147:	ollowing additional fees entire pendency of this
図 37 CFR 1.16(a), (f) or (g) (filing fees)	
37 CFR 1.16(b), (c) and (d) (presentation of extra c	
NOTE: Because additional fees for excess or multiple dependent claims not paid or must only be paid or these claims cancelled by amendment prior to the set for response by the PTO in any notice of fee deficiency (37 CFR 1. authorize the PTO to charge additional claim fees, except possibly when difinal action.	expiration of the time period 16(d)) it might be best not to ealing with amendments after
37 CFR 1.16(e) (surcharge for filing the basic filing on a date later than the filing date of the application	tee and/or declaration on)
37 CFR 1.17 (application processing fees)	
(FWC	C [4-2]—page 7 of 11)

	warning: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a) this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail unless a request or petition for extension is filed" (Emphasis added) Notice of November 5, 1985 (1060 O.G. 27).
	☐ 37 CFR 1.18 (issue fee at or before mailing of Notice of
	Allowance, pursuant to 37 CFR 1.311(b))
	NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the Notice of Allowance, 37 CFR 1.311(b).
	From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the ferming is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity. Notification of any change of status resulting in loss of entitlement to small entity status must be filed in the application prior to, or at the time of, paying the issue fee. 37 CFR 1.28(b).
•	XI. Instructions as to Overpayment
	☐ Credit Account No12-2147
•	Refund
	XII. Priority—35 U.S.C. 119
	Priority of application Serial No. 0 / 8924935.3 filed on
	November 4, 1989 in England is claimed under 35 U.S.C. 119. (country)
	The certified copy has been filed on March 24, 1992 in prior U.S. application Serial No. 0 7/842,351, which prior application was filed on March 24, 1992
	certified copy will follow
	XIII. Relate Back-35 U.S.C. 120
	☑ Amend the specification by inserting before the first line the sentence:
	"This is a
	☐ continuation
	☐ divisional
	☐ continuation-in-part
	of copending application(s)
	Serial Number 08 / 065,676 filed on May 21, 1993 "
	International Application filed onand which designated the U.S."
	NOTE: The proper reference to a prior filed PCT application which entered the U.S. national phase is the U.S. serial number and the filing date of the PCT application which designated the U.S.
	XIV. Assignment
	The prior application is assigned of record to DANBIOSYST UK LIMITED

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THE PART ... O C. T.

				•
		OMPANYING NEW PATENT APPLICA	ET FOR ASSIGNMENT (DOCUMENT) ATION" or ☐ FORM PTO 1595 is also	
		ignment is submitted with a new application, se for the assignment." Notice of May 4, 1990 (	and two separate letters - one for the application 1114 O.G. 77-78).	,
	XV. Power o	of Attorney		
	The power of	attorney in the prior application is t	o	
		Lorusso et al	25,059	
	(Attorney)		(Reg. No.)	
	a. 🗌 The p	power appears in the original papers	in the prior application	
•			al papers, but was filed on July 9,	1993
		w power has been executed and is		
•		ess all future communications to:		
		nthony M. Lorusso	25,059	
		RUSSO & LOUD	(Reg. No.)	
•	(Ad	ldress)	02100 (617)227-0700	<b>;</b>
	441	O Commercial St., Boston, MA	02109 (617)227-0700 (Tel. No.)	
		ay only be completed by applicant, o	,	
	XVI. Mainten	hance of Copendency of Prior I be completed and the necessary pa	Application apers filed in the prior application if	
	XVI. Mainten (This item must	be completed and the necessary parties the period set in the prior appliation, fee and response has been file	Application  apers filed in the prior application if cation has run.)  ed to extend the term in the pending	
	XVI. Mainten  (This item must  A pet prior NOTE: The PTO response	the period set in the prior application, fee and response has been file application until	Application  apers filed in the prior application if cation has run.)  ed to extend the term in the pending	
	XVI. Mainten  (This item must  A pet prior  NOTE: The PTO response November	the completed and the necessary parties the period set in the prior appliantion, fee and response has been file application until	Application apers filed in the prior application if cation has run.) ad to extend the term in the pending 1994 at the prior application extending the term for ag of the continuation application. Notice of	
	XVI. Mainten  (This item must  A pet prior  NOTE: The PTO response November	the period set in the prior application, fee and response has been file application until	Application apers filed in the prior application if cation has run.) ad to extend the term in the pending 1994 the prior application extending the term for ag of the continuation application. Notice of the of time in the prior application is	
	XVI. Mainten  (This item must  \( \times \) A pet prior  NOTE: The PTO response November  \( \times \) A a  XVII. Conditi	the completed and the necessary parties period set in the prior application, fee and response has been file application until	Application appers filed in the prior application if cation has run.) and to extend the term in the pending 1994 at the prior application extending the term for any of the continuation application. Notice of the continuation of the prior application is	
	XVI. Mainten  (This item must  \( \begin{align*} \text{A pet} \\ \text{prior} \end{align*}  NOTE: The PTO response November  \( \begin{align*} \text{A a} \\ \text{A} \\ \text{a} \end{align*}  XVII. Condition	be completed and the necessary parties the period set in the prior appliantion, fee and response has been file application until December 20, finds it useful if a copy of the petition filed in is filed with the papers constituting the filling 5, 1985 (1060 O.G. 27).  A copy of the petition for extension attached.  The conditional petition in not applicable) additional petition for extension of time.	Application apers filed in the prior application if cation has run.) ad to extend the term in the pending 1994 a the prior application extending the term for ag of the continuation application. Notice of a of time in the prior application is  I Time in Prior Application prior application if previous item	
	XVI. Mainten  (This item must  A pet prior  NOTE: The PTO response November  A a  XVII. Conditi  (complete this  A con applic  NOTE: The PTO response	be completed and the necessary parties the period set in the prior appliantion, fee and response has been file application until December 20, finds it useful if a copy of the petition filed in is filed with the papers constituting the filling 5, 1985 (1060 O.G. 27).  A copy of the petition for extension attached.  The conditional petition in not applicable) additional petition for extension of time.	Application apers filed in the prior application if cation has run.) ad to extend the term in the pending 1994 the prior application extending the term for ag of the continuation application. Notice of the of time in the prior application is  I Time in Prior Application prior application if previous item the prior application prior application is the prior application if the pending prior the prior application extending the term for	
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# XVIII. Abandonment of Prior Application Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application. At the same time please add the words "now abandoned" to the amendment to the specification set forth in XIII above. NOTE: According to the Notice of May 13, 1983 (103 TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to

NOTE: According to the Notice of May 13, 1983 (103 TMOG 6-7), the filing of a continuation or continuation-inpart application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

NOTE: "A registered attorney or agent acting under the provisions of § 1.34(a), or of record, may also expressly abandon a prior application as of the filing date granted to a continuing application when filing such a continuing application." 37 CFR 1.138.

#### XIX. Information Disclosure Statement

☐ Submitted herewith is an Information Disclosure Statement.

#### XX. Assignee Certification

**WARNING:** When an assignee files a continuation or divisional application (under 37 CFR 1.53, 1.60 or 1.62), reference may be made to a statement filed under 37 CFR 3.73(b) in the parent application or a copy of that statement may be filed. A newly executed statement under 37 CFR 3.73(b) must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

(complete the following if the assignee is signing below)

This is a \( \sigma\) continuation \( \sigma\) divisional application and the statement under

_	37 CFR 3.73(b)						
	☐ has been filed in the	e parent application.					
	a copy of the previou	isly filed statement in the parent application is attached.					
	This is a continuation-in-3.73(b)" is attached.	is is a continuation-in-part application and a "CERTIFICATE UNDER 37 CFR 73(b)" is attached.					
		(type or print name of person signing declaration)					
Date .		Signature					
P.O. Address	of Signatory)						
		Inventor					
		☐ Assignee of complete interest					
(if applicabl	(e)	Person authorized to sign on behalf of assignee					
Tel. No.: (	)	☐ Attorney or agent of record					
Rea No.		Filed under Rule 34(a)					

#### (complete the following if applicable)

Danbiosyst UK Limited	
(type name of assignee) 6 William Lee Bldg., Highfield	ds Science Park,
(Address of assignee) Nottingham NG7 2RQ, ENGLAND	
(Title of person authorized to sign on behalf	
Assignment recorded in PTO onJu	ly 12, 1993
Reel 6719 Frame 0465-0460	<u>6</u>
	OR INVENTOR'S DATA FOR FWC FILING
☐ Plus ASSIGNMENT ( NEW PATENT APPLI	DOCUMENT) COVER LETTER ACCOMPANYING CATION
	SIGNATURE OF ATTORNEY To to patrick
Reg. No.	,
37,132	Anne E. Fitzpatrick (type or print name of attorney)
Tel. No.: XXXXX (617)227-0700	LORUSSO & LOUD 440 Commercial Street
	(P.O. Address) Boston, MA 02109

(FWC [4-2]—page 11 of 11)



# **ATTACHMENT 1**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON THE DATE INDICATED BELOW.

I PBE Julie Jones

Date: (100)

BOX DAC

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

JAN 1 6 2003

Patent of

: Petitions Examiner

Lisbeth Illum

Pat. No.:

5,707,644

Issued:

January 13, 1998

Appln. No.:

08/359,937

Filed:

December 20, 1994

For:

SMALL PARTICLE COMPOSITIONS

: Attorney Docket

FOR INTRANASAL DRUG DELIVERY

No. 10774-8U2

: (WESX/P7482US/M6512)

# PETITION UNDER 37 C.F.R. § 1.28(c) FOR ACCEPTANCE OF DEFICIENCY IN PAYMENT OF THE FILING FEE OF A FILE WRAPPER CONTINUING APPLICATION

Pursuant to 37 C.F.R. § 1.28(c), the applicant respectfully request that the U.S. Patent and Trademark Office accept the payment of the deficiency owed in the filing fee of a file wrapper continuation, originally paid December 20, 1994, in the amount of \$345.00, enclosed herewith.

The applicants submit that the small entity file wrapper continuation filing fee paid on December 20, 1994 in the above-identified patent, was paid in error, and such error was made in good faith due to a misunderstanding concerning the ownership of the patent application. In September of 1994, ownership of the above-identified application was transferred by corporate acquisition to an entity not entitled to small entity status. The attorney, in filing the file wrapper continuation on December 20, 1994, was apparently not aware of such transfer, and filed the file wrapper continuation papers in accordance with her understanding that the application remained entitled to small entity status. At the time of filing the file wrapper continuation, the fees were calculated pursuant to the 1994 version of 35 U.S.C. § 1.162(b). Thus, such filing fee for small entity was \$355.00. Applicants, however, by mistake, additionally

miscalculated the small entity filing fee and paid \$365.00. A copy of the transmittal calculating the filing fee is enclosed herewith as Attachment A.

Accordingly, the deficiency owed is calculated as follows:

Amount owed on December 20, 1994	\$710.00
Amount paid on December 20, 1994	\$365.00
Total deficiency owed	\$345.00

The applicant respectfully requests that the U.S.P.T.O. accept the deficiency payment enclosed hereto of \$345.00. The Commissioner is hereby authorized to charge Deposit Account No. 50-1017 (Billing No. 210774.0009) for any deficiencies or overpayments in the above-calculated fee. A duplicate copy of this paper is enclosed.

Should there be any questions, it is requested that the undersigned by contacted for further information.

Respectfully submitted,

LISBETH ILLUM

KRISTYNE A. BULLOCK

Registration No. 42,371

AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.

One Commerce Square

2005 Market Street - 22nd Floor Philadelphia, PA 19103-7086 Telephone: (215) 965-1200 Direct Dial: (215) 965-1348 Facsimile: (215) 965-1210

E-Mail: kbullock@akingump.com

KAB/vi

**Enclosures:** 

Attachment A

Check for \$345.00

ATTY KAB, SECY BY PATENT RETURN POSTCARD  ATTY DKT # 10714-842 TODAY'S MAILING DATE 11 600-  EXPRESS MAIL # CERT OF MAID SERT OF SERVICE  RAT APPRATENTIAL EXAMINITE 5, 707, 644  OF Chichest Illum  FOR: 5 mall Particle Oppositions for Intranacal Orug Delivery  RECEIPT IS ACKNOWLEDGED BY THE USPTO FOR THE FOLLOWING:
PAT AP(PROV/NON-PROV/DES/REISSUE)  DECL &POW(EXECUTED/UNEXECUTED)  PAGES TOTAL TEXT  TOTAL # CLAIMS  SHEETS DRAWING (FORMAL/INFORMAL)  SEQUENCE LISTING (PAPER COPY/DISK)  COMPUTER CODE  PRELIMINARY AMENDMENT  PRIORITY DOC.  COUNTRY  TOAL # CLAIMS  SHEETS DRAWING (FORMAL/INFORMAL)  SEQUENCE LISTING (PAPER COPY/DISK)  COMPUTER CODE  PRELIMINARY AMENDMENT  PRIORITY DOC.  COUNTRY  NO.  TRANSMITTAL LTR (US/PCT/NAT'L PHASE)  REV/APPT OF ATTORNEY  TOTAL FEES AUTH CHARGE DEP AGGT. # 50 1017 \$ 315. GO (Clucut 40533)  OTHER (PAPER TITLE)  FUND TOTAL FEES AUTH CHARGE DEP AGGT. # 50 1017 \$ 315. GO (Clucut 40533)  FULL WARK 37 CPE \$ 1.28(C) - Osl we paymous as full empty.

DOCUMENT HAS A COLORED BACKGROUND, SECURITY FEATURES LIST	

AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P. DISBURSEMENT ACCOUNT A REGISTERED LIMITED LIABILITY PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS 1333 NEW HAMPSHIRE AVENUE, N.W. WASHINGTON, DC 20036 (202) 887-4000

THREE HUNDRED FORTY-FIVE AND 00/100 DOLLARS

Citibank Delaware One Penns Way New Castle DE 19720

Check No. 40533

5,701,649

62-20/311

DATE: 10/24/2002 AMOUNT OF CHECK

**VOID AFTER 6 MONTHS** 

DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUTHORIZED SIGNATURE

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# **ATTACHMENT 2**

JAN 1 6 2003 &

ATTY KR6 SECY ATTY DKT # 10714-843  EXPRESS MAIL # PAT APPPATENT REEXAMINTF# 5	TODAY'S MAILING DATE  TODAY'S MAILING DATE  CERT OF MAILICERT OF SERVICE  707, 644  Total Algorithm Deluces
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	ATTY KAB, SECY US PATENT RETURN POSTCARD  ATTY DKT # 10714-842 TODAY'S MAILING DATE 1160  EXPRESS MAIL # CERLOF MAID SERT OF SERVICE  OF ALABEM TILLUM  FOR: 5 mall farticle (Impositions for Intranspal Drug Delivery  RECEIPT IS ACKNOWLEDGED BY THE USPTO FOR THE FOLLOWING:
	PAT AP(PROV/NON-PROV/DES/REISSUE) DECL &POW(EXECUTED/UNEXECUTED)  ——AMEND/REQ RECONS/ RESTR.REQ. RESPONSE
	PAGES TOTAL TEXT RESPONSE TO MISSING PARTS
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	OTHER (PAPER TITLE) Pot under 37CPE & 1.28(C) - Def in paymont of
	File worker Cont. apple.



# **ATTACHMENT 3**

DOCUMENT HAS A COLORED BACKGROUND. SECURITY FEATURES LISTED ON BACK

AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.
DISBURSEMENT ACCOUNT
A REGISTERED LIMITED LIABILITY PARTNERSHIP

INCLUDING PROFESSIONAL CORPORATIONS
1333 NEW HAMPSHIRE AVENUE, N.W.
WASHINGTON, DC 20036

(202) 887-4000

Citibank, Delaware One Penns Way New Castle DE 19720

Check No.

40533

5,701,644

62-20/311

**VOID AFTER 6 MONTHS** 

DATE\_10/24/2002

AMOUNT OF CHECK.

THREE HUNDRED FORTY-FIVE AND 00/100 DOLLARS

\*\*\*\*\*\*345.00

TO THE ORDER OF

DIRECTOR OF THE UNITED STATES PATENT AND

TRADEMARK OFFICE

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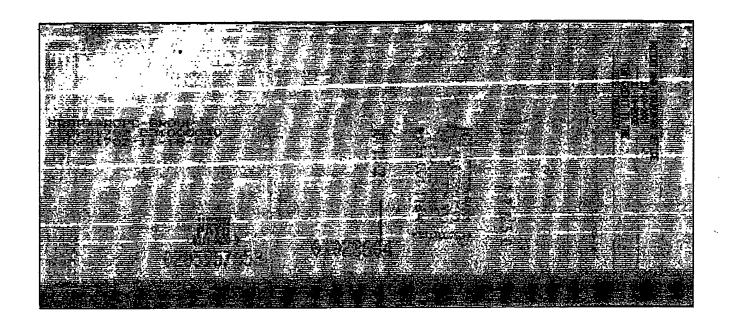
AUTHORIZED SIGNATURE

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Account 38641612 Serial Number Amount 40533

\$345.00

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Sequence 205957653 Location CD

Paid Date

11/18/2002

Customer Data 0 0 0 0 0 0